

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090825\
 Data File : PD090199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2025 18:00
 Operator : AR\AJ
 Sample : Q3015-09DL2 100X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 WP0925-PT-PEST-WPDL2

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/09/2025
 Supervised By :mohammad ahmed 09/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 01:43:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081825.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 19 13:16:54 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

Target Compounds						
2) A	alpha-BHC	3.998	3.389	107.1E6	670.4E6	17.837
3) MA	gamma-BHC...	4.329	3.725	92893785	566.2E6	16.221
4) MA	Heptachlor	4.927	4.077	33583745	216.8E6	5.987
5) MB	Aldrin	5.268	4.363	10269984	68634845	1.897
6) B	beta-BHC	4.516	4.021	35204535	220.9E6	15.695
7) B	delta-BHC	4.764	4.257	73425760	448.3E6	14.181
8) B	Heptachlo...	5.688	4.866	28665595	188.6E6	5.842
9) A	Endosulfan I	6.072	5.241	83264749	529.2E6	18.043
10) B	gamma-Chl...	5.944	5.119	40897167	282.4E6	8.362
11) B	alpha-Chl...	6.025	5.184	32228910	218.1E6	6.547
12) B	4,4'-DDE	6.194	5.368	40328276	312.5E6	9.190
13) MA	Dieldrin	6.345	5.505	35778058	251.1E6	7.308
14) MA	Endrin	6.572	5.782	23280465	174.9E6	5.618
15) B	Endosulfa...	6.784	6.073	60727298	410.3E6	14.391
16) A	4,4'-DDD	6.703	5.922	31061382	261.0E6	8.980
17) MA	4,4'-DDT	7.019	6.176	5429162	44171845	1.425
18) B	Endrin al...	6.913	6.251	51645028	339.7E6	18.013
19) B	Endosulfa...	7.148	6.475	50499551	350.5E6	12.887
20) A	Methoxychlor	7.491	6.745	15119982	107.9E6	7.539
21) B	Endrin ke...	7.628	6.984	46040192	334.1E6	11.109

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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